

JUSTIFICATION FOR SOLE SOURCE/BRAND NAME SOLE SOURCE <\$150K

PLEASE FILL IN ALL APPLICABLE BLOCKS BELOW.

A NARRATIVE MUST BE ADDED TO ALL APPLICABLE SECTIONS.

PO Number:		
The effort listed on this form is for: (please mark one):	<input checked="checked" type="checkbox"/> Supply	<input type="checkbox"/> Service
The material and/or service listed on this form is (please mark one):	<input type="checkbox"/> Sole Source	<input checked="checked" type="checkbox"/> Brand Name

Restricted to the following source or manufacturer:

- Manufacturer/Source: Scintec Corporation
- POC and Phone Number: Jeff Gawrych, 303-666-7000
- Address: 197 South 104th Street
Louisville, CO 80027

Description of the item(s) or service(s) required and the estimated cost(s):

Item#	MFG Name	MFG Part#	Description	Qty	U/I	Unit Price	Ext Price
1	Scintec	A072004	BLS2000 Transmitter	1	Ea	29500	29500
2	Scintec	A085106	BLS2000 Positioning Device	1	Ea	3590	3590

1. List the Required Delivery Date (RDD) or Period of Performance (POP):

RDD 21Jul15

2. Specify characteristics of the material or service that limit the availability to a sole source/brand product (unique features, function of the item, etc.). Describe in detail why only this source/brand can furnish the requirements to the exclusion of other sources/brands.

Components of the on hand BLS2000 Scintillometer are compatible with the Scintec BLS2000 Transmitter and Positioning Device. Other sources will not provide systems compatible with existing systems requiring purchase of additional supplemental equipment. Also, other sources are not capable of the same path lengths using eye safe configurations.

3. Indicate if the requested material or service represents the minimum requirements of the Government.

Material requested represents the minimum requirements of the Government.

4. Indicate if the material or service must be compatible in all aspects (form, fit, and function) with existing systems presently installed/performing. Describe the equipment/function you have now and how the new item/service must coordinate, connect or interface with the existing system.

Material must be compatible in all aspects with existing systems. Power connections, transmission characteristics and data processing for existing systems must be compatible with the new systems and components. All new system components must support eye safe operation.

5. Does a patent, copyright or proprietary data limit competition?

Scintec Corporation has proprietary limitations on equipment configuration.

6. Are the items "direct replacement" parts/components for existing equipment? If so, provide the information about the Next Higher Assembly (NHA)/equipment which the replacement parts are going into (e.g., description, model, part number, Original Equipment Manufacturer (OEM), etc.).

BLS2000 Transmitter and Positioning Unit are replacements as part of an on hand BLS2000 Large Aperture Scintillometer.

7. Provide any additional information to support a sole source/brand name sole source procurement. The rationale must justify "either" substantial duplication of cost to the Government that is not recovered through competition or unacceptable delays in fulfilling the mission of the agency.

Duplication of costs for BLS2000 Receiver, Signal Processing Unit and Power Supplies would be significant and require over twice the cost of the BLS2000 Transmitter and Positioning Unit.

TECHNICAL OR REQUIREMENTS CERTIFICATION

I CERTIFY THAT THE STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE SOURCE/BRAND NAME SOLE SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Printed Name: Douglas H. Nelson	Signature: NELSON.DOUGLAS.H.110510140	Digitally signed by NELSON.DOUGLAS.H.110510140
Title: Associate Professor	Date: 10510140	DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USN, cn=NELSON.DOUGLAS.H.110510140 Date: 2015.06.23 13:44:20 -07'00'

CONTRACTING OFFICER APPROVAL:

Printed Name: Patricia M. Hirsch	Signature: Patricia M. Hirsch
Title: Director, Contracting & Logistics Mgmt	Date: 6/25/2015